IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAY 2 5 2005

Appl. No. : 10/655,904

Applicant : JAMES D. PARSONS

Filed : Sept. 5, 2003

TC/A.U. : 2878

Examiner : OTILIA GABOR

Docket No. : 378-21-034

Title: ACOUSTIC ABSORPTION RADIATION SENSING IN SiC

Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

AMENDMENT

Sir:

In response to the Office action mailed May 3, 2005, kindly amend the above application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Amendments to the Drawings - there are no amendments to the drawings.

Remarks/Arguments begin on page 7 of this paper.